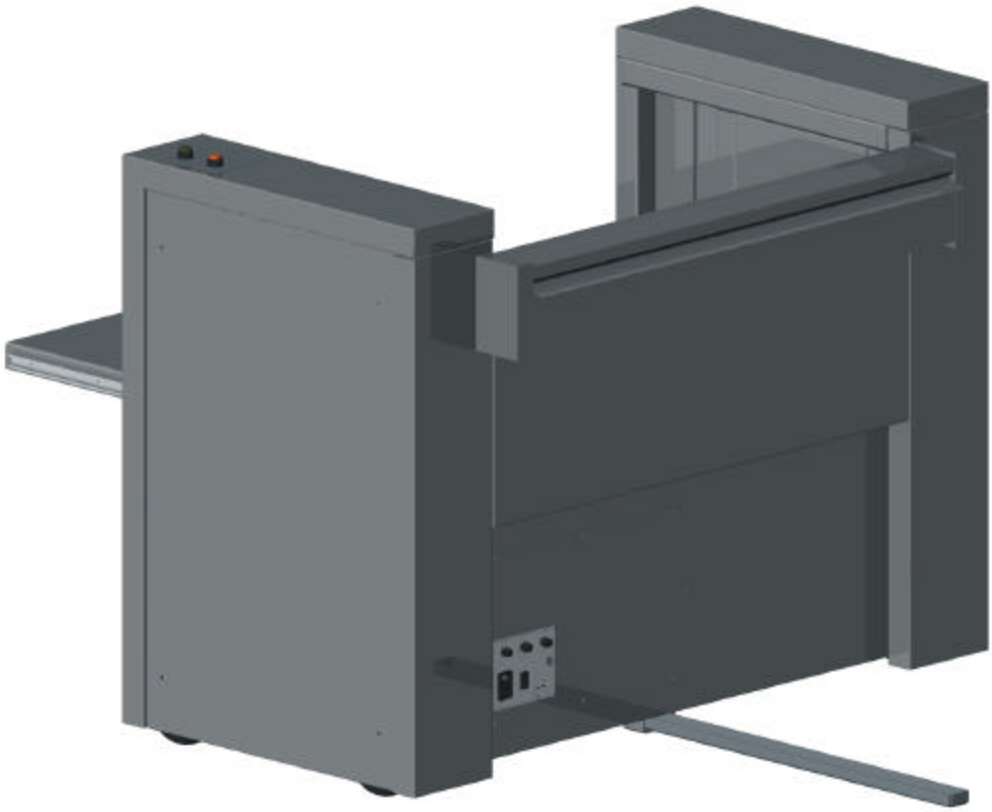

Océ TDS800
High Volume Stacker
User Manual

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Safety

Never under any circumstances disable, remove, or alter the original configuration of the Océ High Volume Stacker. Should any component become inoperable, call Océ service immediately.

Familiarize yourself with this user manual prior to operating the Océ High Volume Stacker`

- **WARNING: Do not wear loose fitting clothing or any articles that may be pulled into the mechanisms.**
- **WARNING: Avoid placing fingers, or hands near any moving mechanisms.**

Overview

The primary function of the stacker is to provide a self-adjusting platform for stacking up to 3000 sheets. The stacker operates at one factory-preset speed, for the up and down movement.

Sheet Increment

The sheet increment is provided by a feed roller set located at the input area of the stacker. As the sheet exits the printer and enters the stacker a switch is engaged, activating the feed rollers, when the switch is no longer engaged the feed rollers stop.

Stack Height

The stack height is maintained using a photo transmitter / receiver set that detects the height of the stack table surface or an accumulating stack of paper. When the stack blocks the photo sensor the table is lowered until the eye “sees” again.

Track System

The Océ High Volume Stacker is attached to the Océ TDS800 Print Engine via a track system. The track system insures that the High Volume Stacker can be easily moved, and then returned to its proper operating position.

Operator Controls

The operator control panel contains the “STACK FULL” pushbutton and the “STACK FULL” indicator lamp as well as the ‘Start button’. Figure 1 shows where the operator control panel is located.

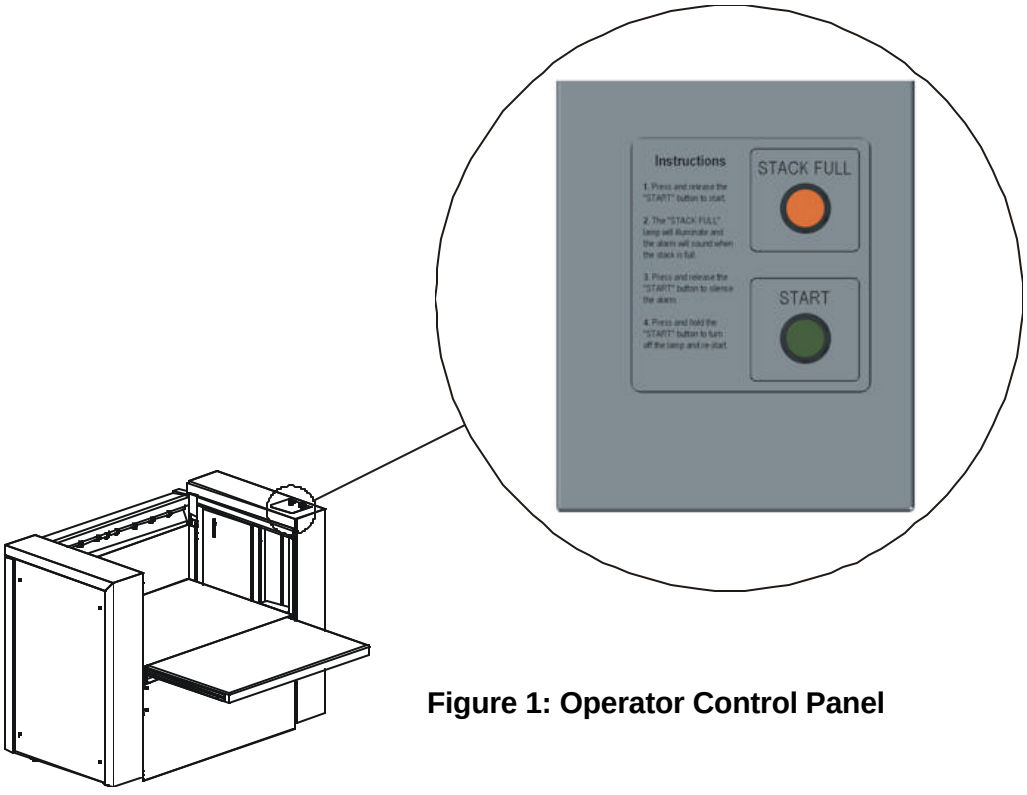


Figure 1: Operator Control Panel

Stack Full Indicator

The indicator lamp on the operator control panel labeled “STACK FULL” illuminates to notify the operator that the stack height limitation of the stacker has been reached.

Start Pushbutton

The black pushbutton on the operator control panel labeled “START” has two functions, when the stack full position has been reached an alarm will sound, pressing the “Start” pushbutton will cancel the alarm. Pressing the “START” pushbutton when the alarm is not on will reset the stack table to the full up position.

Sheet Catch Tray

The Sheet Catch Tray may be extended to accommodate sheets longer than 71mm (28") by pulling the edge of the tray.

Océ High Volume Stacker Operation

1. Press and release the "START" button to start the stacker. The stacker table will automatically reset itself and stop in the correct topmost operating position.

2. The "STACK FULL" lamp will illuminate and the alarm will sound when the stacker is full.

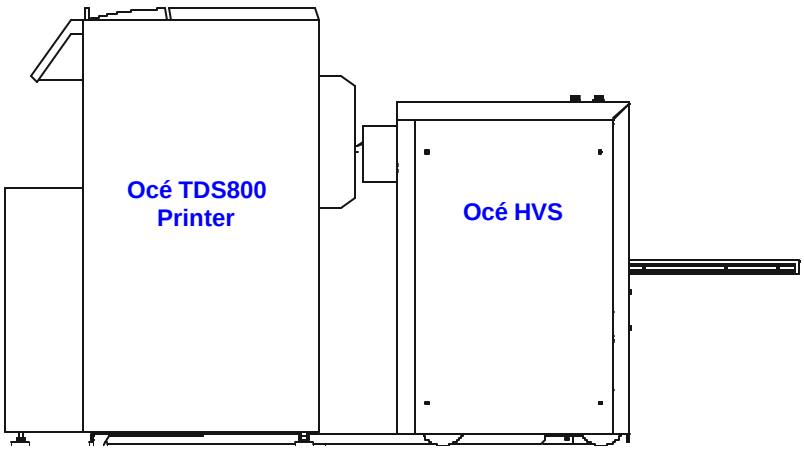
3. Press and release the "START" button to silence the alarm.

4. Remove the stack of prints form the stacker catch tray

5. Press the "START" button again to turn off the ‘Stack Full’ lamp and re-start. The stacker table will rise to its topmost operating position.

Figure 2 shows The Océ High Volume Stacker in its normal operating position.

Figure 1: TDS800 with HVS - Operating Position



Techniques for separating sets

Sets and jobs within the Océ TDS800 High Volume Stacker are not automatically separated. The following techniques can be used to indicate new sets or jobs:

- Use tinted bond for banner pages to denote different sets
- Use slightly longer sheets for the top or bottom page

Accessing the Océ TDS800 Print Engine

There are times when it will be necessary to access the Océ TDS800 print engine for routine maintenance or clearing an occasional media misfeed.

The Océ High capacity stacker can be pulled away from the Océ TDS800 printer. It will slide easily on its track until it reaches its stop position.

Figure 3 shows the Océ High Capacity Stacker moved away from the Océ TDS800 printer.

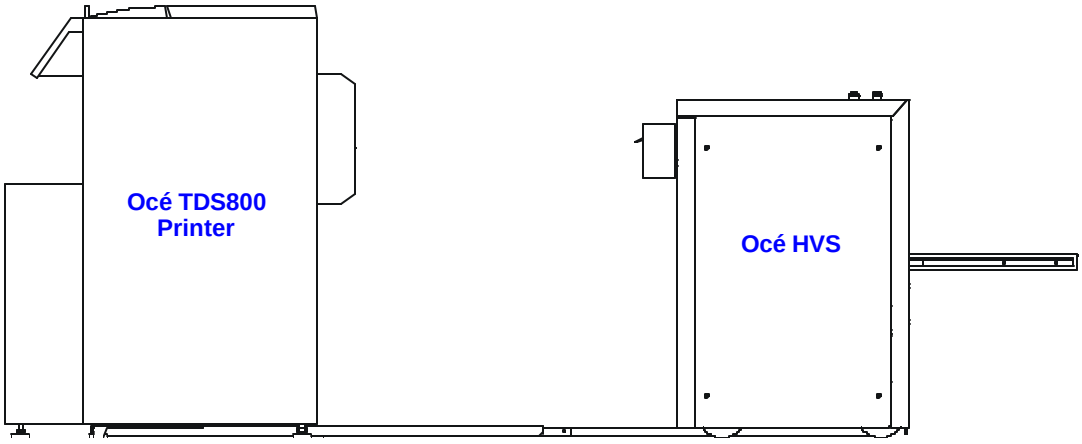


Figure 2: Océ TDS800 with HVS – Access to TDS800 Printer

After completing the needed maintenance on the Océ TDS800 printer, slide the Océ High Volume Stacker back to its operating position. (See figure 2 on the previous page)